

Fig. 1

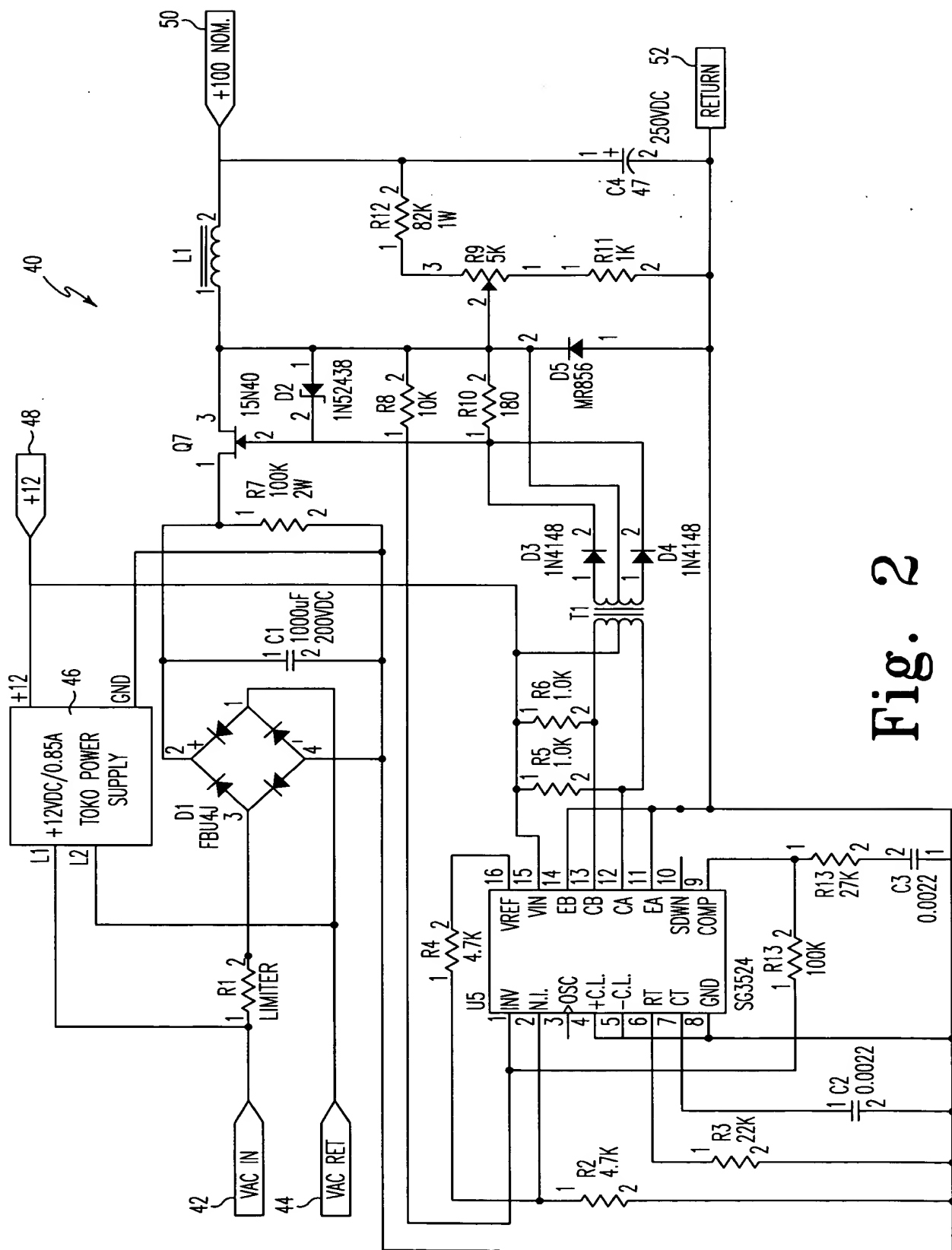
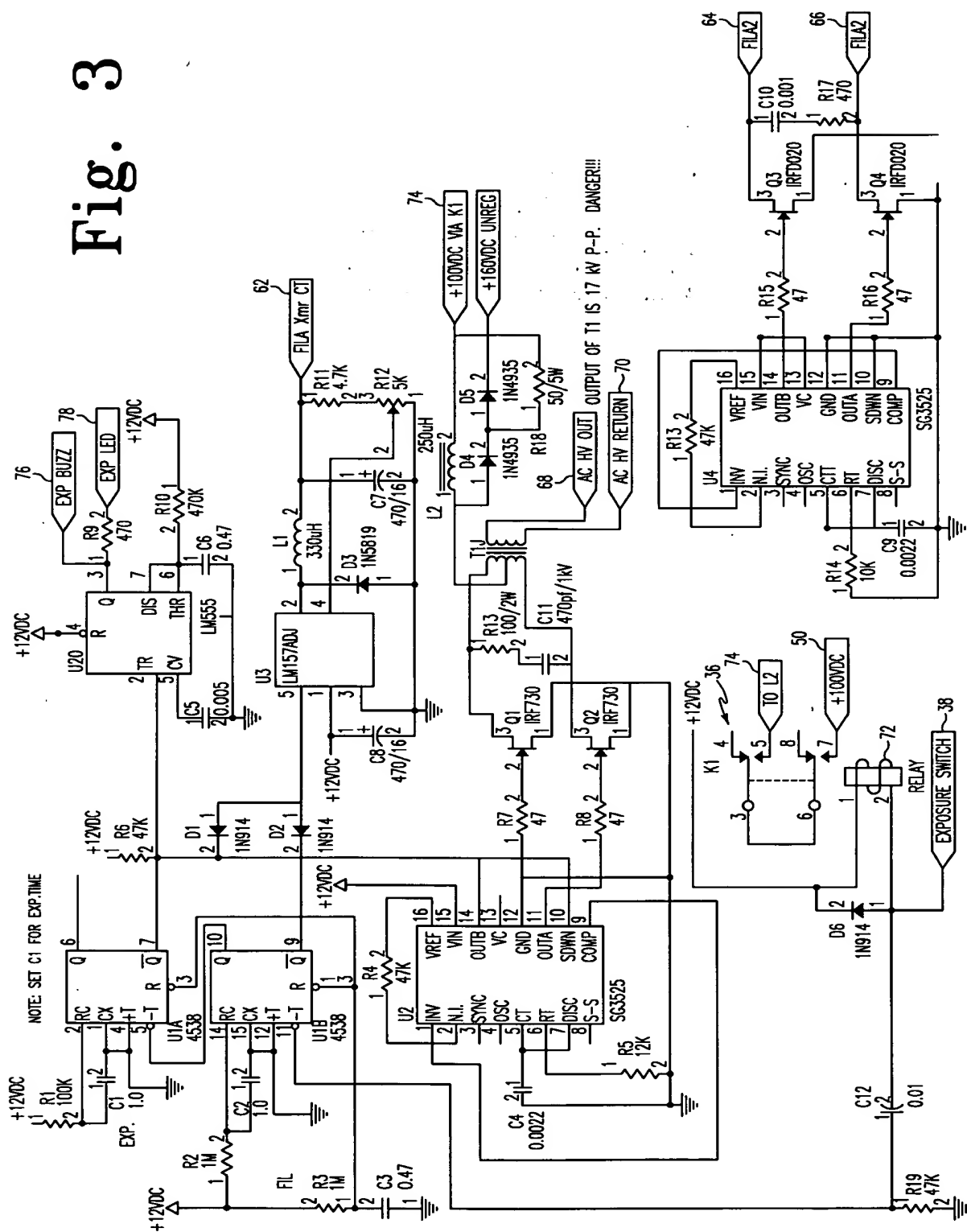
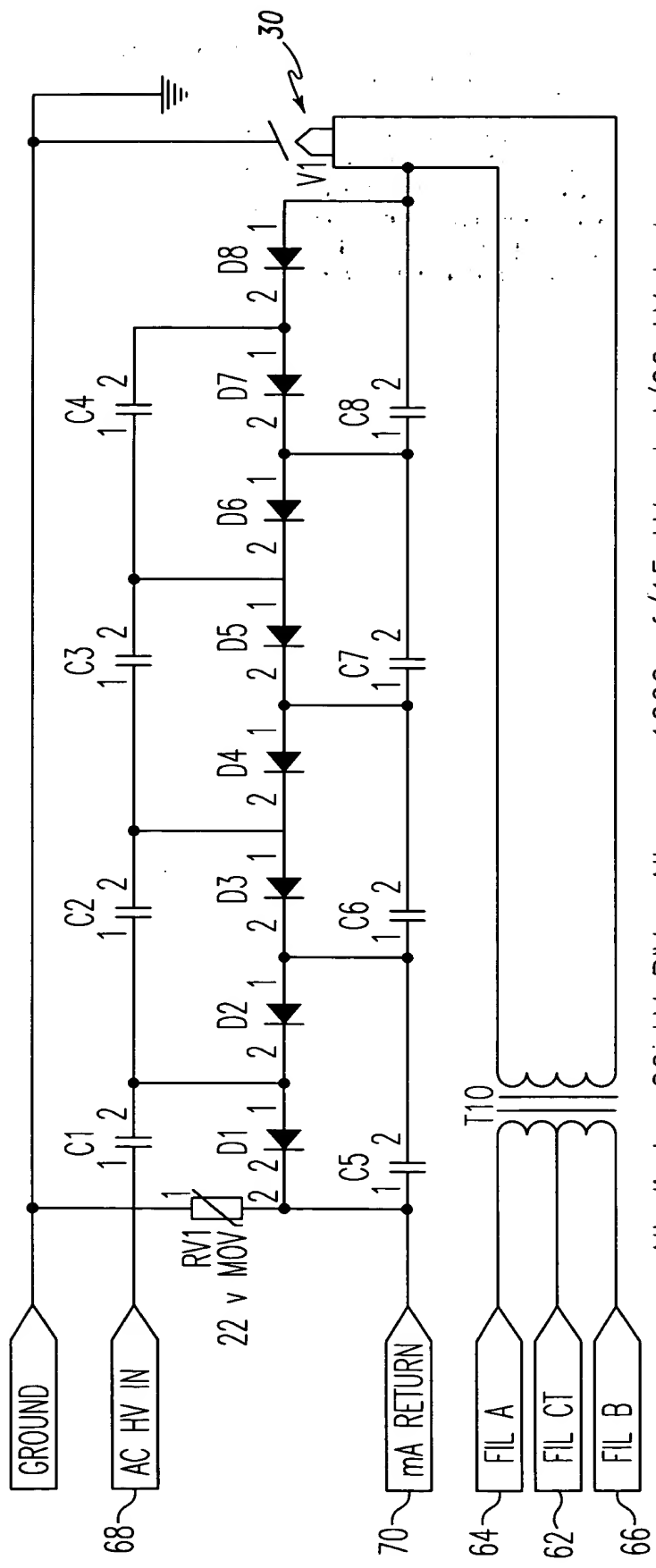


Fig. 2

Fig. 3



32



All diodes 20 kV PIV. All caps 1000 pf/15 kV rated/22 kV test.
 Transformer: Secondary-3T/40 kV rated wire w/insul. to 70 kV.
 Primary-18T/CT #22 in insulated loop.
 Core: Either PC30PQ32/30Z-12 or PC30EIR40Z

Fig. 4

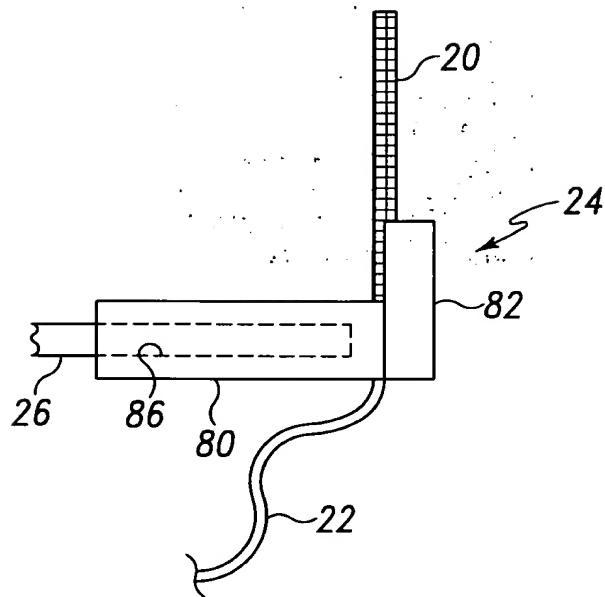


Fig. 5

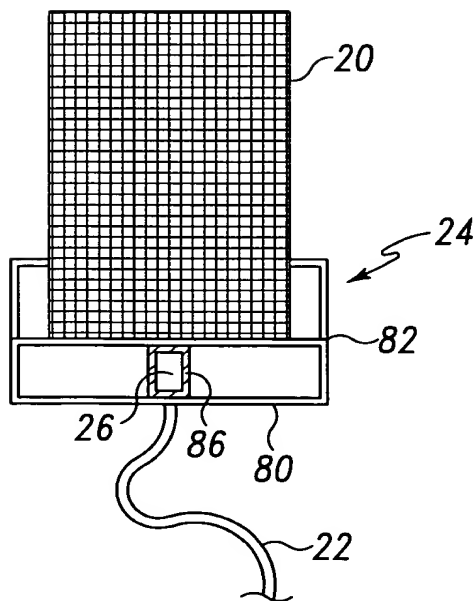


Fig. 6

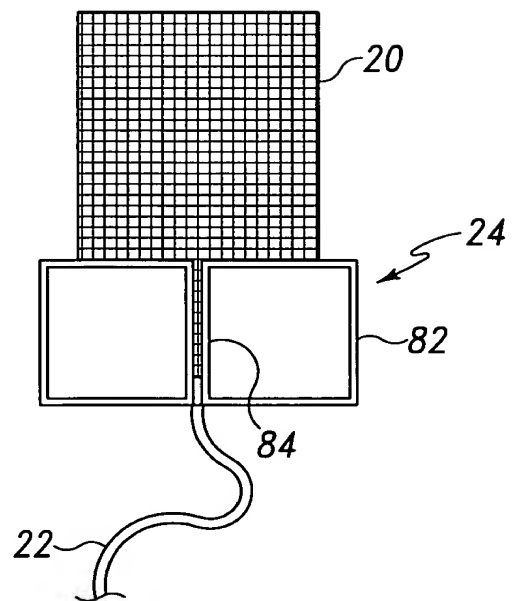


Fig. 7

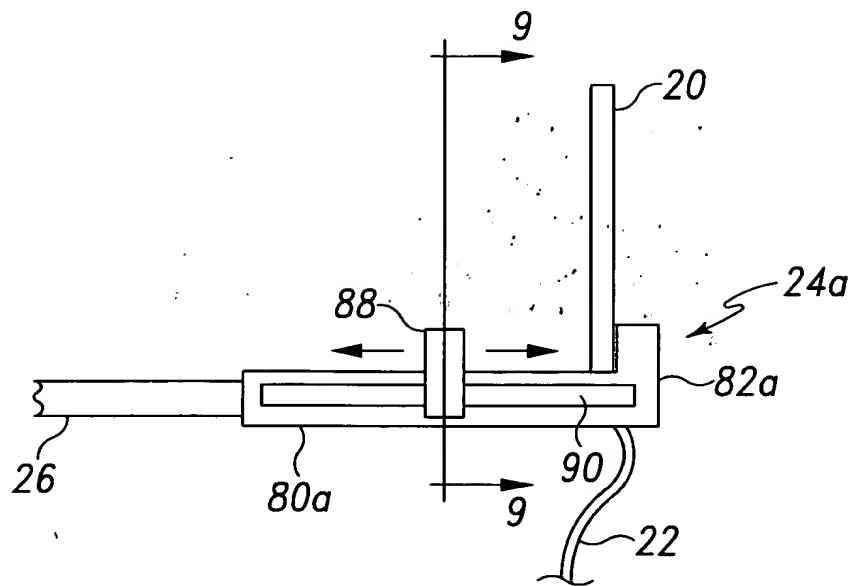


Fig. 8

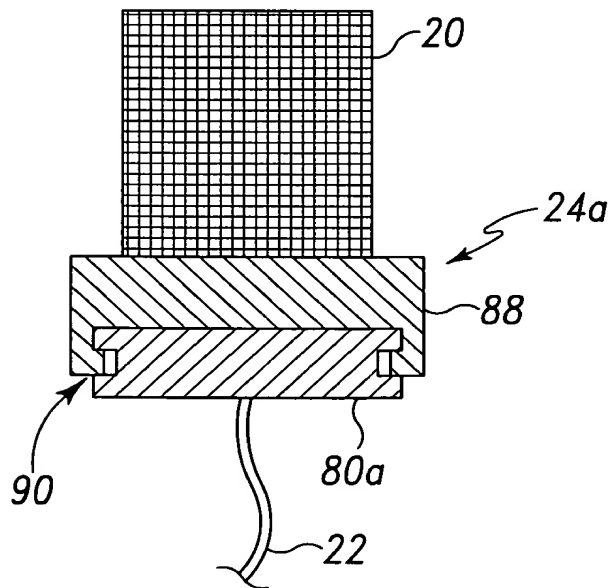


Fig. 9

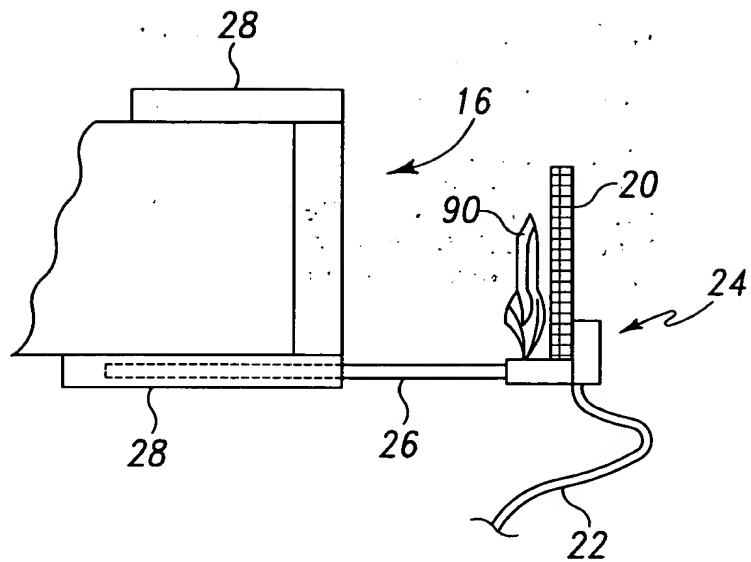


Fig. 10

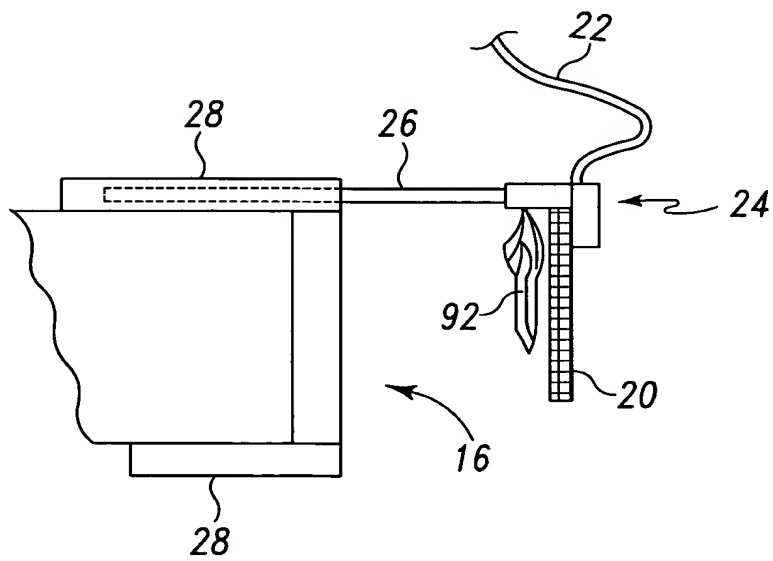


Fig. 11

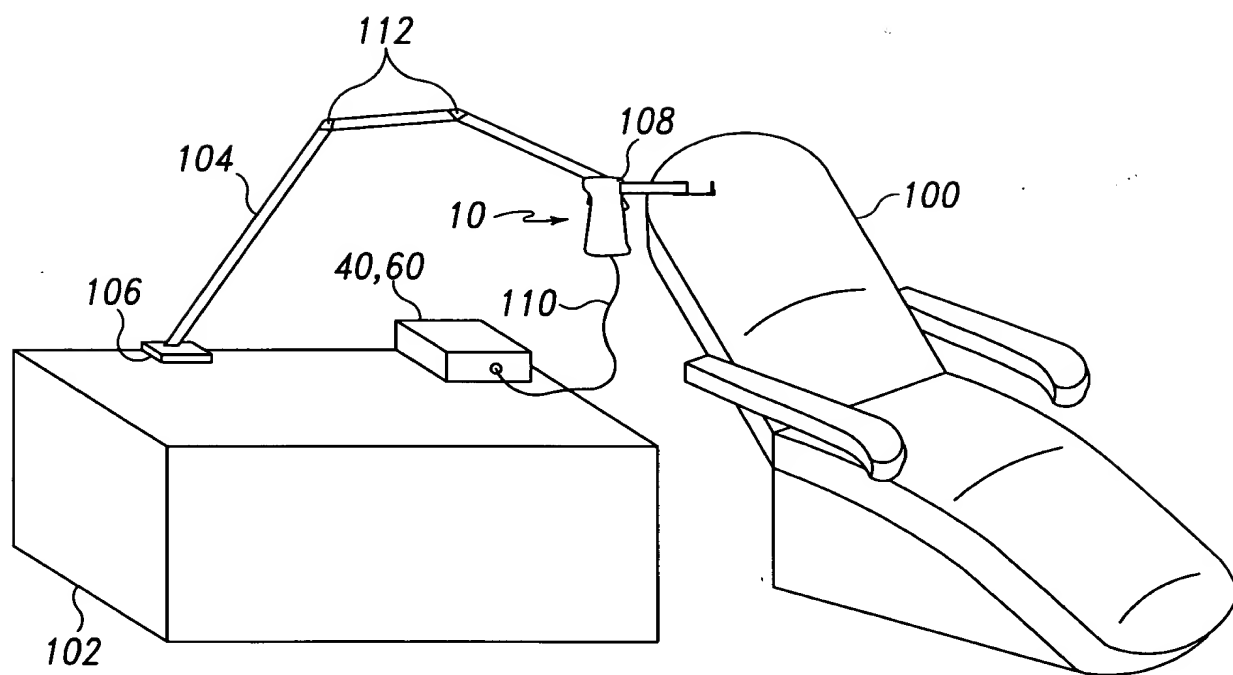


Fig. 12

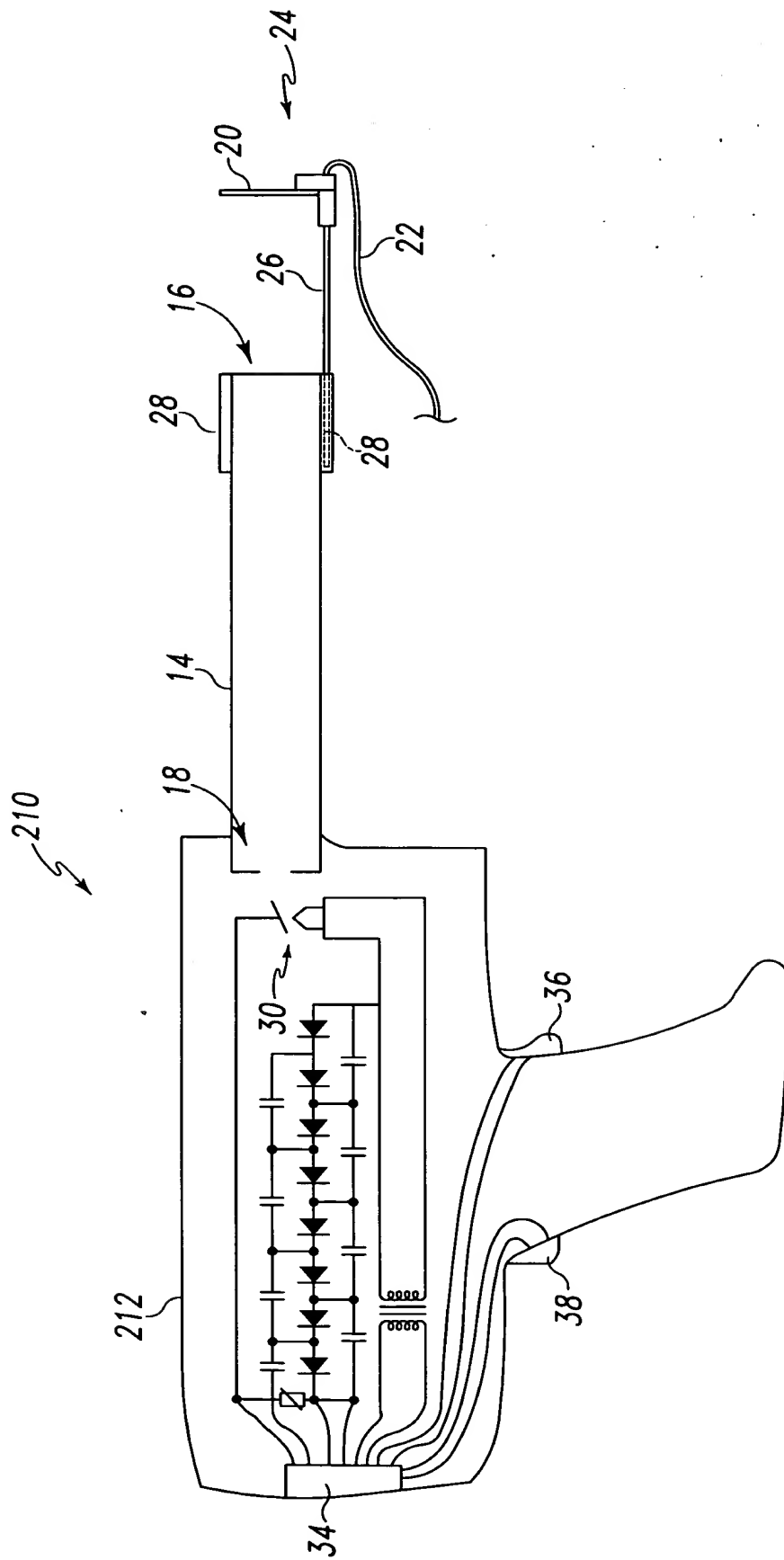


Fig. 13

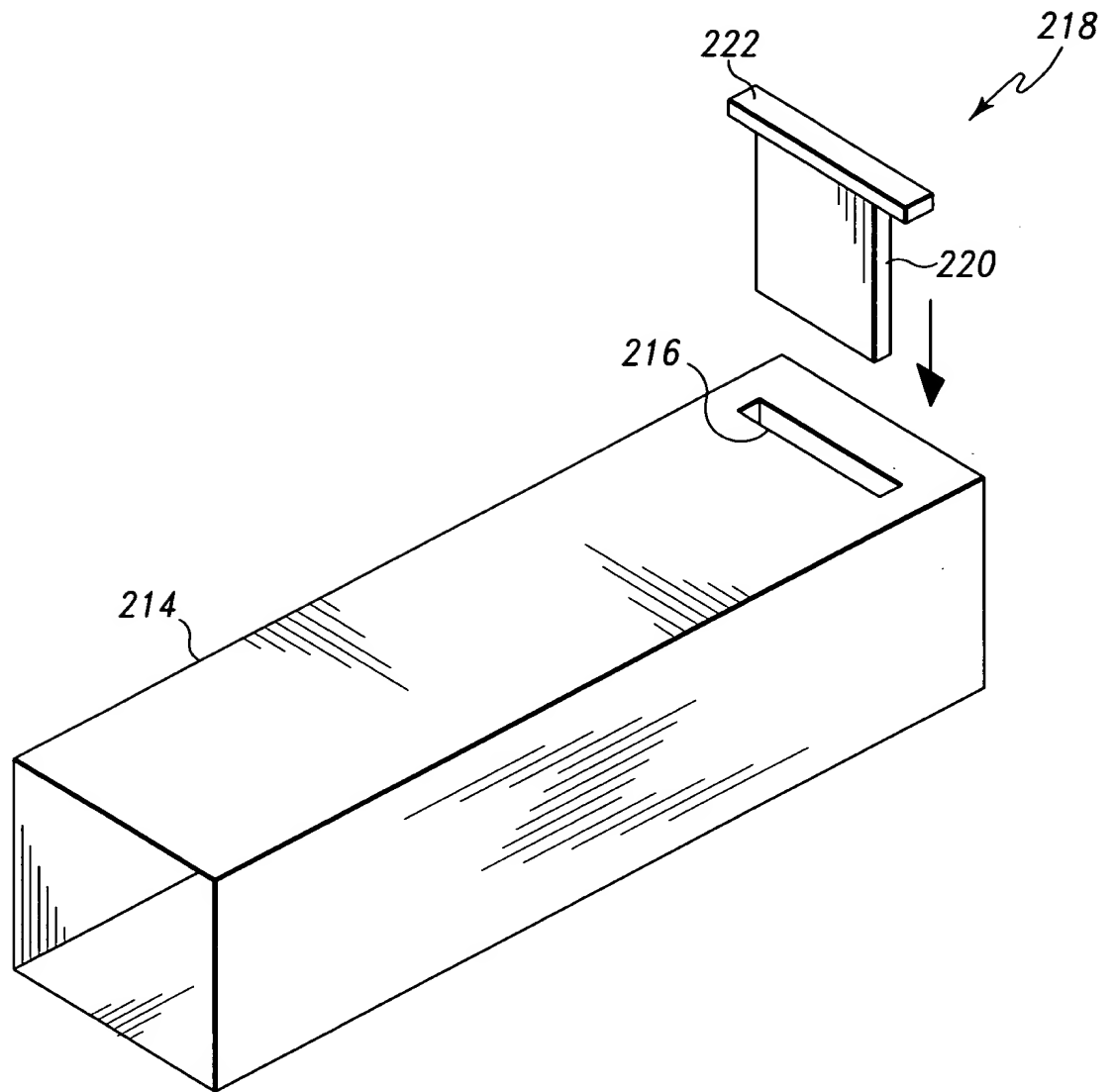


Fig. 14

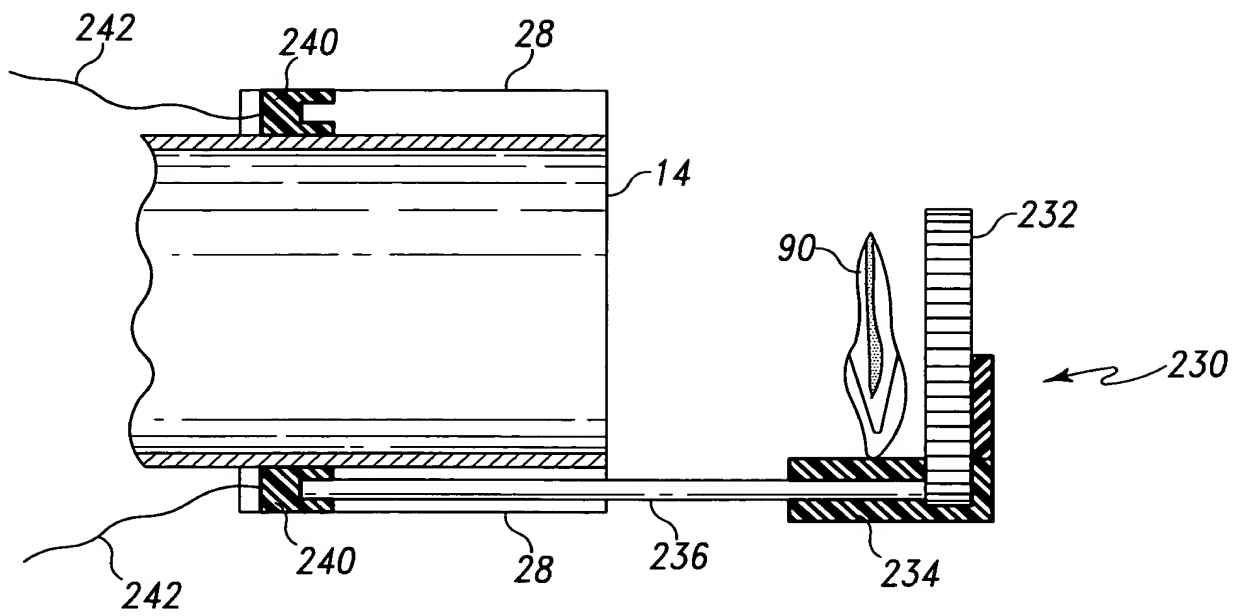


Fig. 15

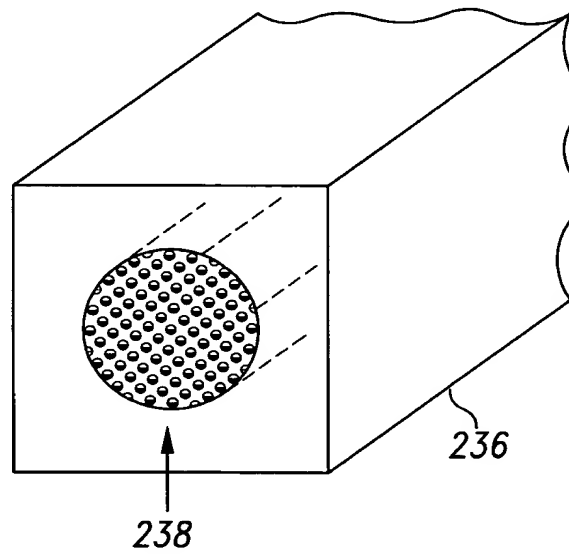


Fig. 16

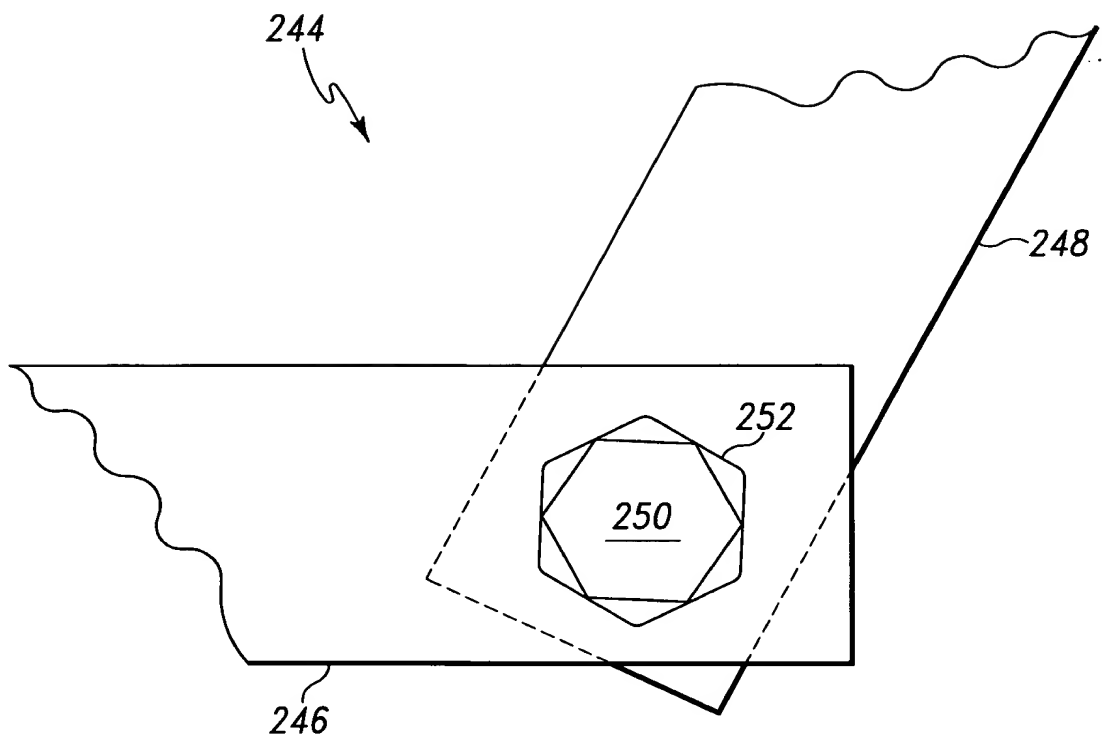


Fig. 17

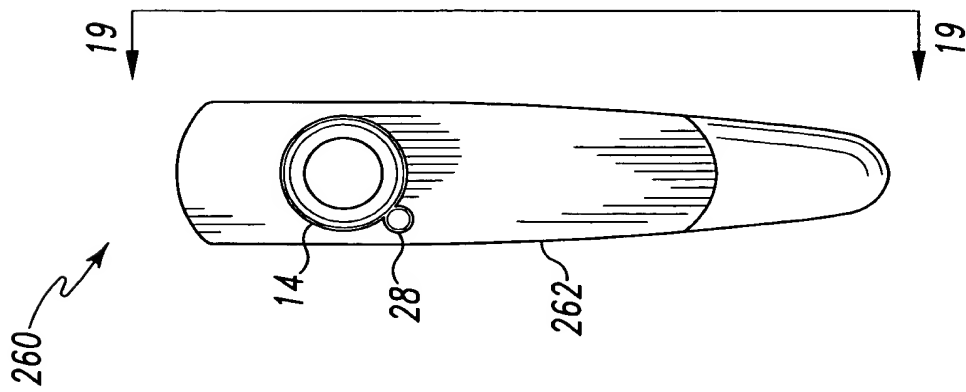


Fig. 18

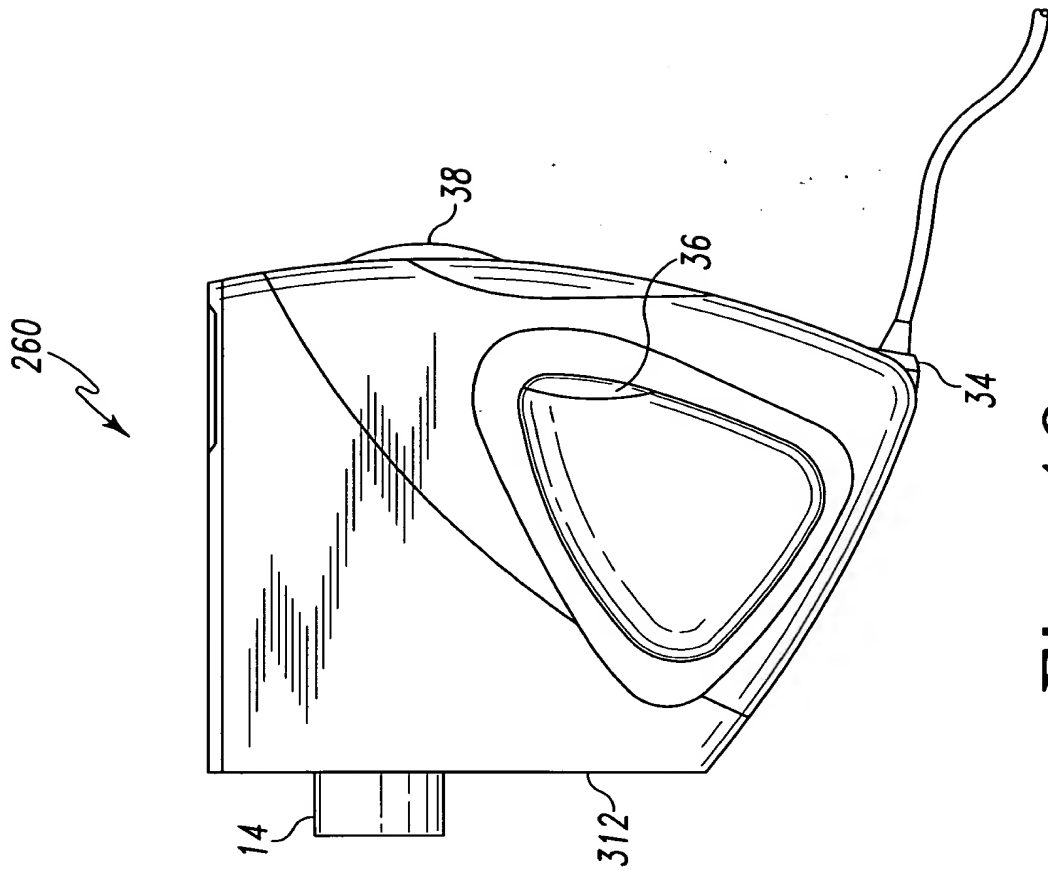


Fig. 19

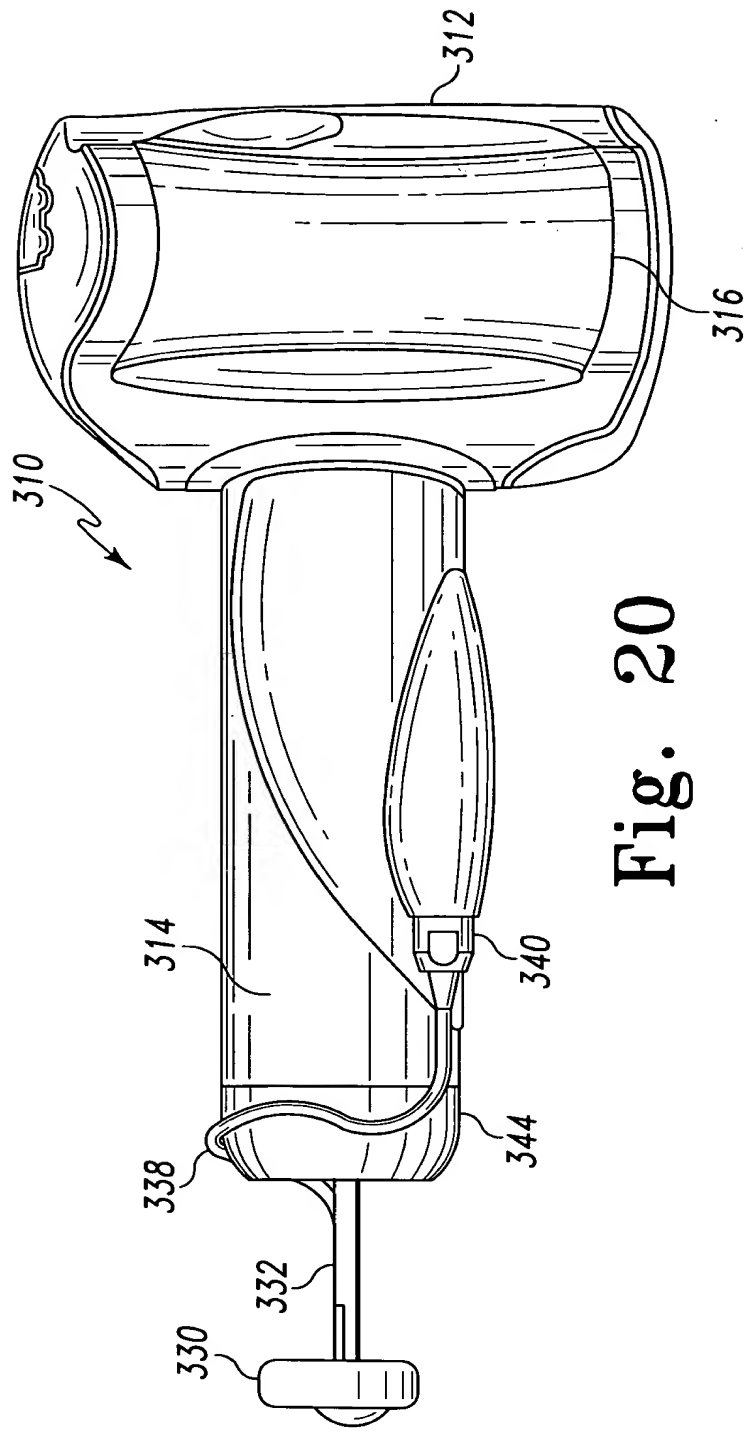


Fig. 20

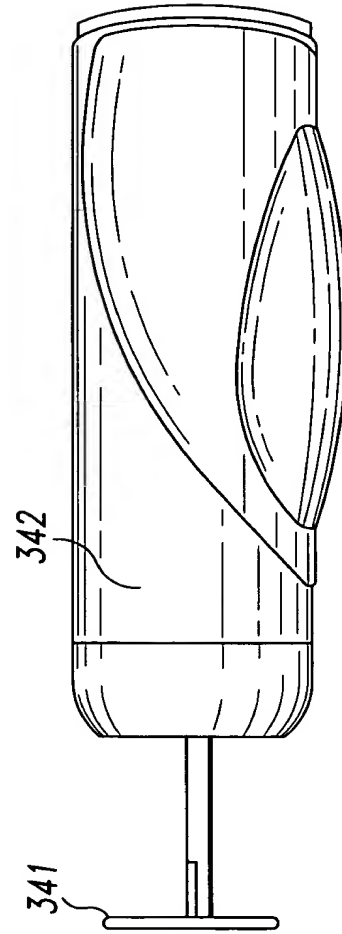


Fig. 21

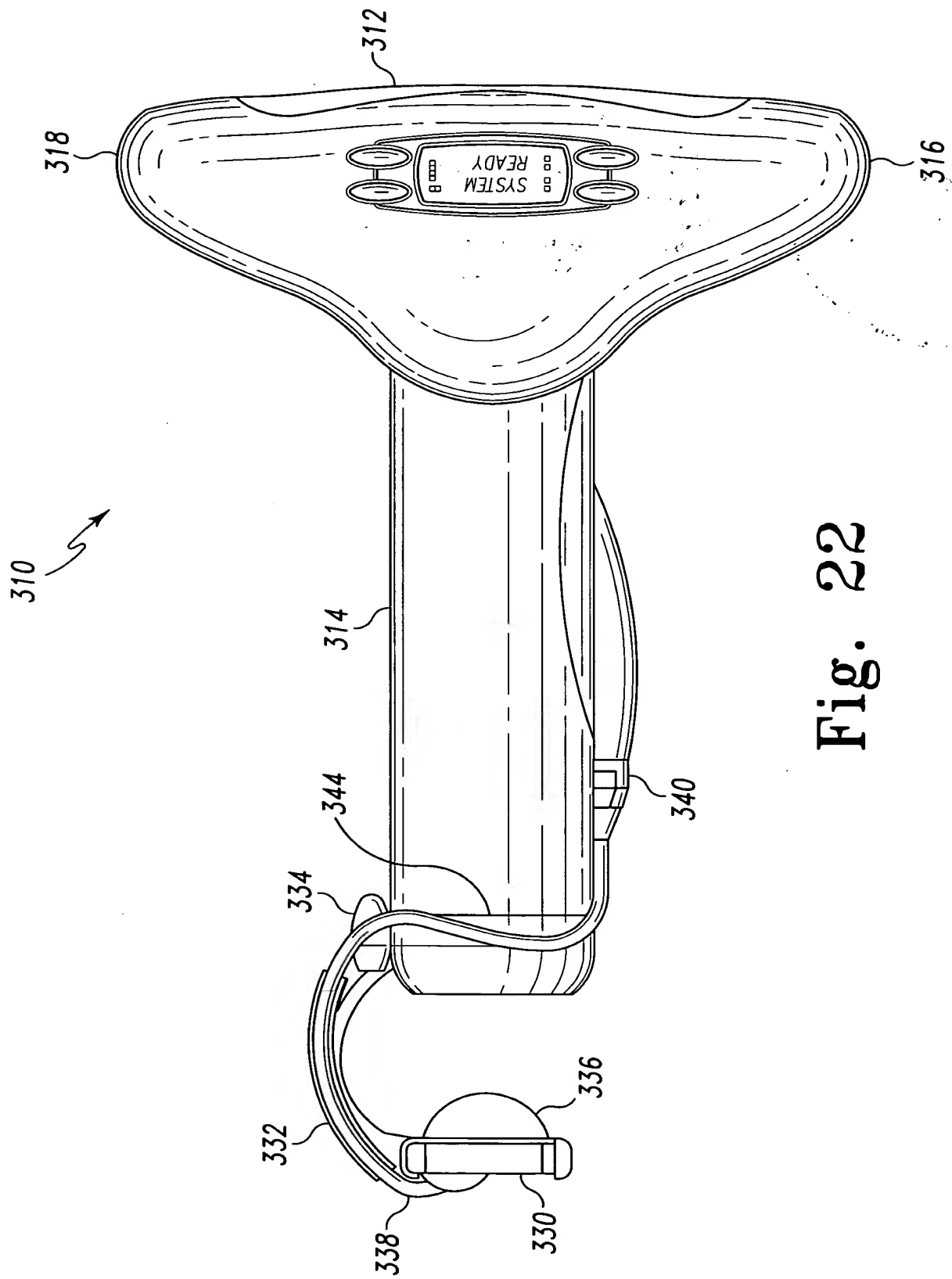


Fig. 22

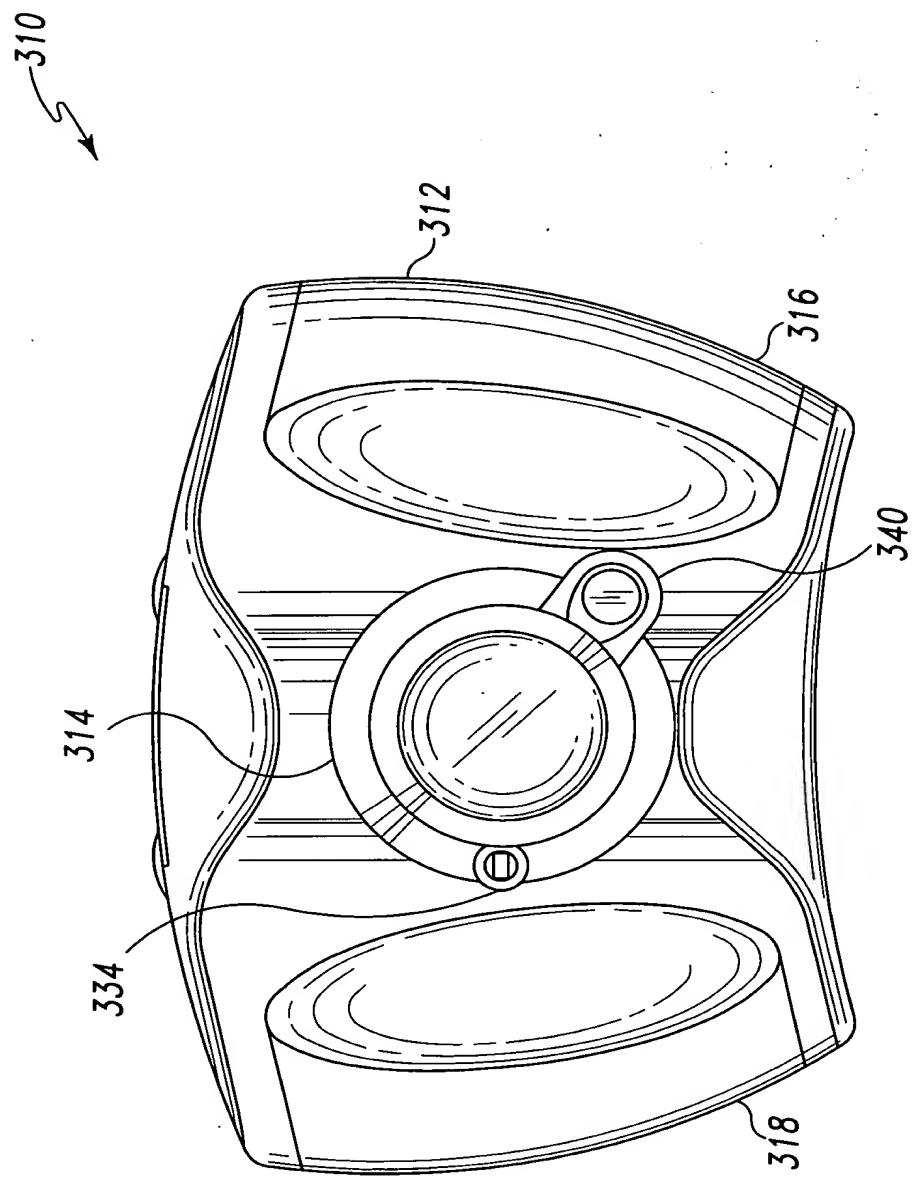


Fig. 23

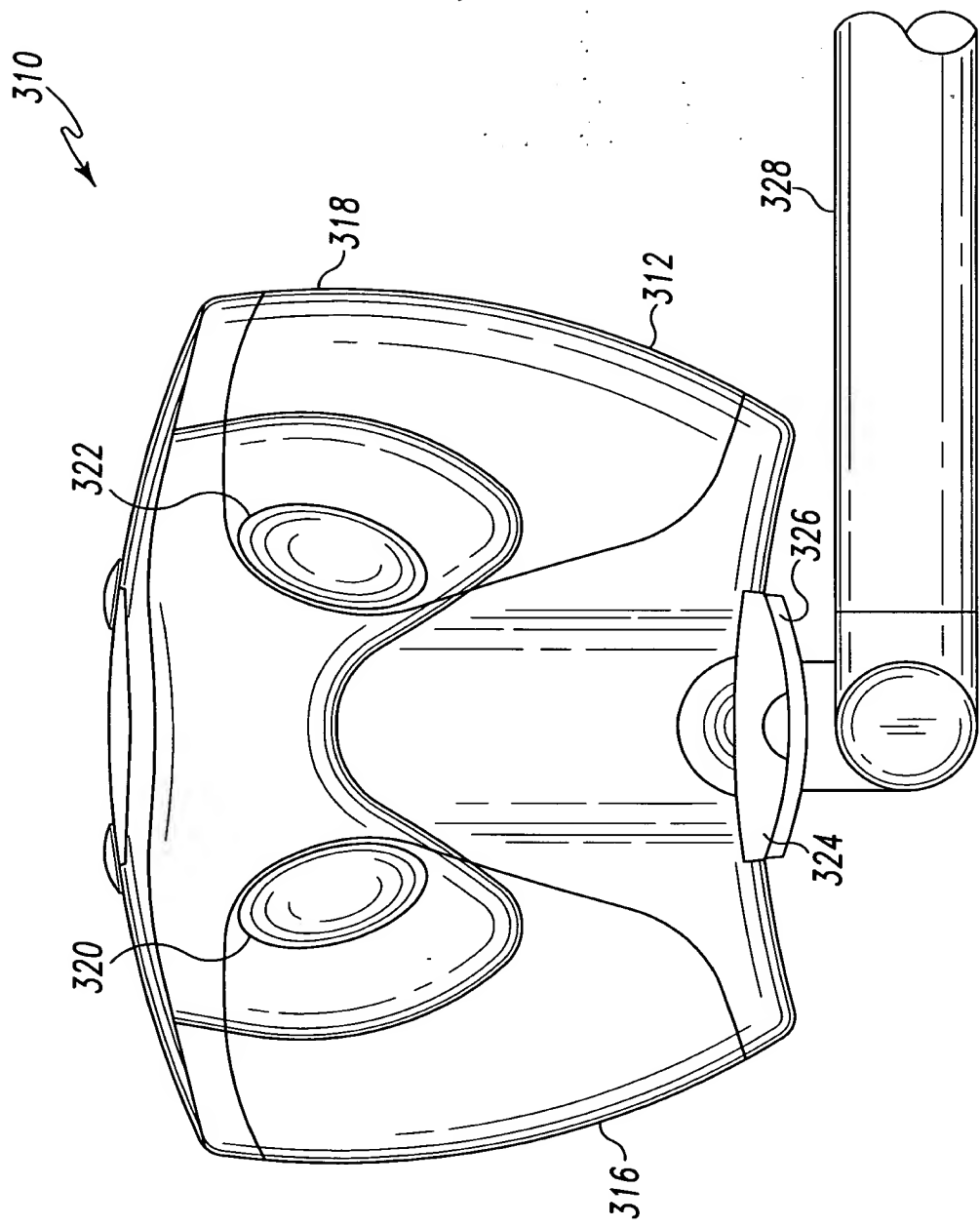


Fig. 24

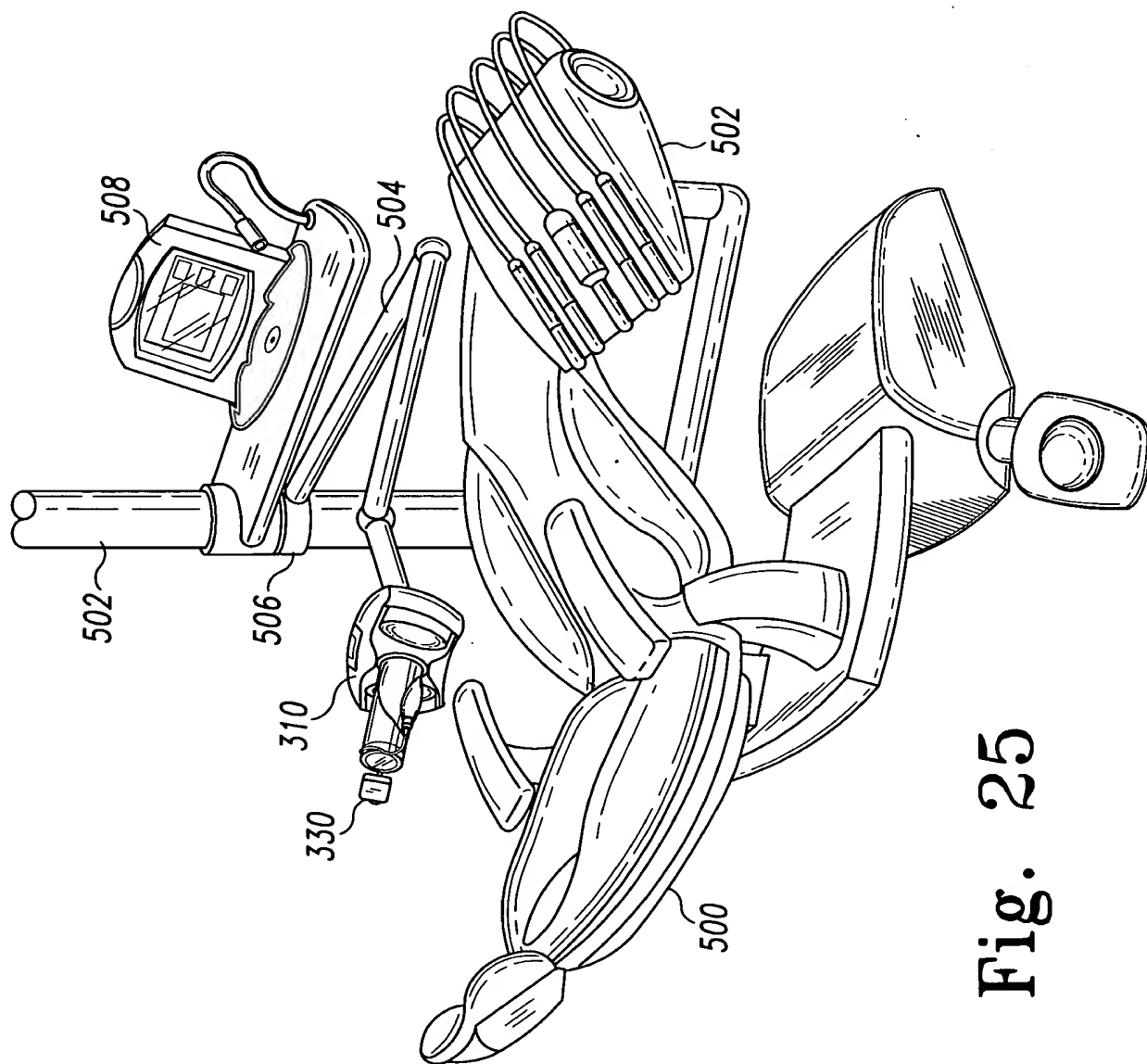


Fig. 25

